

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Joachim LOHR, et al.

Application No.:

New PCT National Stage Application

Filed:

June 15, 2006

For:

HARQ PROTOCOL WITH SYNCHRONOUS

RETRANSMISSIONS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. Copies of any other references listed on the PTO-1449, besides those cited in the ISR, are submitted herewith. The D. CHASE document is discussed in the present application at page 2, line 23, et seq. US '182 corresponds to WO '903.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the

IAP20 Rec'd PCT/PTO 15 JUN 2006

presently claimed invention, see <u>Beckman Instruments</u>, <u>Inc. v.</u>

<u>Chemtronics</u>, <u>Inc.</u>, 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: June 15, 2006

James E. Ledbetter

Registration No. 28,732

JEL/spp

ATTORNEY DOCKET NO. L7725.06112

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

1615 L STREET, NW, Suite 850

WASHINGTON, DC 20043-4387

Telephone: (202) 785-0100

Facsimile: (202) 408-5200

IAP20 Rec'd PCT/PTO 15 JUN 2006

<u>SHEET_1</u> OF <u>1</u>

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

APPLICANT

L7725.06112

Joachim LOHR, et al.

FILING DATE

GROUP

June 15, 2006 Unassigned U.S. PATENT DOCUMENTS EXAMINER IF APPROPRIATE SUBCLASS DOCUMENT NUMBER DATE NAME CLASS 01/2000 0 8 5 6 6 **Packer** 2005 0 2 2 6 1 8 10/2005 Itoh **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO 0 3 0 7 9 6 5 6 11/2003 WO 0 3 0 2 1 9 0 3 03/2003 WO 0 3 0 9 6 6 1 7 11/2003 WO 02/2003 EP 8 6 4 9 1 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) PCT International Search Report dated June 6, 2004. CHASE D.: "CODE COMBINING - A MAXIMUM-LIKELIHOOD APPROACH FOR COMBINING AN ARBITRARY NUMBER OF NOISY PACKETS," IEEE TRANSACTIONS ON COMMUNICATIONS, IEEE INC. NEW YORK, US, vol. COM-33, no. 5 May 1985, pp. 385-393, XP000758537, ISSN: 0090-6778.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.